

Publicações Científicas (FMUL/HSM/IMM)

fevereiro – março 2019

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A Newsletter pretende, neste espaço, dar aos seus leitores uma perspectiva da produção científica realizada no Centro Académico de Medicina de Lisboa, que inclui a Faculdade de Medicina da Universidade de Lisboa, o Hospital de Santa Maria e o Instituto de Medicina Molecular.

Para aceder ao texto integral dos artigos, deverá estar conectado à rede da FMUL. As bases de dados utilizadas foram a *Pubmed* e a *Web of Science*.

Naive and Stem Cell Memory T Cell Subset Recovery Reveals Opposing Reconstitution Patterns in CD4 and CD8 T Cells in Chronic Graft vs. Host Disease

Soares, Maria V ; Azevedo, Rita I ; Ferreira, Inês A ; Bucar, Sara ; Ribeiro, Ana C ; Vieira, Ana ; Pereira, Paulo NG ; Ribeiro, Ruy M ; Ligeiro, Dario ; Alho, Ana C ; Soares, António S ; Camacho, Nádía ; Martins, Carlos ; Lourenço, Fernanda ; Moreno, Raúl ; Ritz, Jerome ; Lacerda, João F

FRONTIERS IN IMMUNOLOGY Vol. 10 DOI: 10.3389/fimmu.2019.00334

março 2019

Allele-specific expression variation at different ploidy levels in *Squalius alburnoides*

Matos, Isa ; Machado, Miguel P ; Scharl, Manfred ; Coelho, Maria Manuela

SCIENTIFIC REPORTS Vol. 9 DOI: 10.1038/s41598-019-40210-8

março 2019

A Fluorogenic Probe for Cell Surface Phosphatidylserine Using an Intramolecular Indicator Displacement Sensing Mechanism

Zwicker, Vincent E ; Oliveira, Bruno L ; Yeo, Jia Hao ; Fraser, Stuart T ; Bernardes, Gonçalo JL ; New, Elizabeth J ; Jolliffe, Katrina A

ANGEWANDTE CHEMIE-INTERNATIONAL EDITION Vol. 58 Ed.10 pp. 3087-3091 Edição especial: SI DOI: 10.1002/anie.201812489 março 2019

Functional genetic evaluation of DNA house-cleaning enzymes in the malaria parasite: dUTPase and Ap4AH are essential in Plasmodium berghei but ITPase and NDH are dispensable

Kumar, Hirdesh ; Kehrer, Jessica ; Singer, Mirko ; Reinig, Miriam ; Santos, Jorge M ; Mair, Gunnar R ; Frischknecht, Friedrich

EXPERT OPINION ON THERAPEUTIC TARGETS Vol. 23 Ed. 3 pp. 251-261
DOI: 10.1080/14728222.2019.1575810 março 2019

The effect of aging on the (mis)perception of intentionality-an ERP study

Pasion, R ; Fernandes, C ; Gonçalves, AR ; Ferreira Santos, F ; Páscoa, R ; Barbosa, F ; Marques Teixeira, J

SOCIAL NEUROSCIENCE Vol. 14 Ed. 2 pp. 149-161
DOI: 10.1080/17470919.2018.1430614 março 2019

Cortical Neurotoxic Astrocytes with Early ALS Pathology and miR-146a Deficit Replicate Gliosis Markers of Symptomatic SOD1G93A Mouse Model

Gomes, Cátia ; Cunha, Carolina ; Nascimento, Filipe ; Ribeiro, Joaquim A ; Vaz, Ana Rita ; Brites, Dora

MOLECULAR NEUROBIOLOGY Vol. 56 Ed. 3 pp. 2137-2158
DOI: 10.1007/s12035-018-1220-8 março 2019

Spatiotemporal analysis for detection of pre-symptomatic shape changes in neurodegenerative diseases: Initial application to the GENFI cohort

Cury, Claire ; Durrleman, Stanley ; Cash, David M ; Lorenzi, Marco ; Nicholas, Jennifer M ; Bocchetta, Martina ; et al.

NEUROIMAGE Vol. 188 pp. 282-290 DOI: 10.1016/j.neuroimage.2018.11.063
março 2019

Scleral Cyst Associated with Anomalous Tilted Configuration of the Optic Nerve Head: A Case Report

Sousa, David Cordeiro ; Sacconi, Riccardo ; Bandello, Francesco ; Querques, Giuseppe

OPHTHALMOLOGY AND THERAPY. Vol. 8 Ed. 1 pp. 149-153

DOI: 10.1007/s40123-019-0168-8 março 2019

Computerized analysis of cardiocograms and ST signals is associated with significant reductions in hypoxic-ischemic encephalopathy and cesarean delivery: an observational study in 38,466 deliveries

Lopes Pereira, Joana ; Costa, Antónia ; Ayres de Campos, Diogo ; Costa Santos, Costa Santos, Cristina ; Amaral, Joana ; Bernardes, João

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY Vol. 220 Ed. 3

DOI: 10.1016/j.ajog.2018.12.037 março 2019

Unconjugated bilirubin and schizophrenia: a systematic review

Pommerening Dornelles, E ; Gama Marques, J ; Ouakinin, S

CNS SPECTRUMS 27 : 1-12. DOI: 10.1017/S109285291800161X. [Epub ahead of print]
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Do Psychosocial Factors Moderate the Relation between Testosterone and Female Sexual Desire? The Role of Interoception, Alexithymia, Defense Mechanisms, and Relationship Status

Costa, Rui Miguel ; Oliveira, Gonçalo ; Pestana, José ; Costa, David ; Oliveira, Rui F

ADAPTIVE HUMAN BEHAVIOR AND PHYSIOLOGY Vol. 5 Ed.1 pp.13-30

DOI: 10.1007/s40750-018-0102-7 março 2019

A 82-Year-Old Man with an Extra-Axial Frontal Mass

Pimentel, José ; Afonso, Ana ; Roque, Rafael ; Farias, João Paulo

BRAIN PATHOLOGY Vol. 29 Ed. 2 pp. 307-308 DOI: 10.1111/bpa.12707

março 2019

A cardiac mass beyond symptomatic palpitations

Mendes, Gustavo Sá ; Abecasis, João ; Gouveia, Rosa ; Castro, Mariana ; Carvalho, Salomé ; Ramos, Sancia ; Abecasis, Miguel

CARDIOVASCULAR PATHOLOGY Vol. 39 pp. 1-4

DOI: 10.1016/j.carpath.2018.10.007 março 2019

Bilateral Inferior Vestibular Nerve Lesion a Late Neurotoxic Effect of Liposoluble Myelographic Contrast Agent: Case Report with Imaging and Electrophysiological Confirmation

Sousa, Rita Fernandes ; Levy, João ; Campos, Jorge ; Luis, Leonel

CLINICAL NEURORADIOLOGY Vol. 29 Ed. 1 pp. 163-165

DOI: 10.1007/s00062-018-0688-y março 2019

Natural history, treatment, and long-term follow up of patients with multiple endocrine neoplasia type 2B: an international, multicentre, retrospective study

Castinetti, Frederic ; Waguespack, Steven G ; Machens, Andreas ; Uchino, Shinya ; Hasse Lazar, Kornelia ; et al.

LANCET DIABETES & ENDOCRINOLOGY Vol. 7 Ed. 3 pp. 213-220

DOI: 10.1016/S2213-8587(18)30336-X março 2019

Contribution of FoxP3(+) Tfr cells to overall human blood CXCR5(+) T cells

Fonseca, VR ; Graça, L

CLINICAL AND EXPERIMENTAL IMMUNOLOGY Vol. 195 Ed. 3 pp. 302-304

DOI: 10.1111/cei.13245 março 2019

Malnutrition among older adults living in Portuguese nursing homes: the PEN-3S study

Madeira, Teresa ; Peixoto Plácido, Catarina ; Sousa Santos, Nuno ; Santos, Osvaldo ; Alarcão, Violeta ; Goulão, Beatriz ; Mendonça, Nuno ; Nicola, Paulo Jorge ; Yngve, Agneta ; Bye, Asta ; Bergland, Astrid ; Amaral, Teresa F ; Lopes, Carla ; Clara, João Gorjao

PUBLIC HEALTH NUTRITION Vol. 22 Ed. 3 pp. 486-497

DOI: 10.1017/S1368980018002318 março 2019

Toolbox for In Vivo Imaging of Host-Parasite Interactions at Multiple Scales

De Niz, M, Mariana ; Spadin, Florentin ; Marti, Matthias ; Stein, Jens V ; Frenz, Martin ; Frischknecht, Friedrich

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DOI: 10.1016/j.pt.2019.01.002 março 2019

Neuroimaging in Functional Movement Disorders

Roelofs, Jacob J ; Teodoro, Tiago ; Edwards, Mark J.

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DOI: 10.1007/s11910-019-0926-y março 2019

Levodopa/carbidopa intestinal gel infusion and weight loss in Parkinson's disease

Fabbri, M ; Zibetti, M ; Beccaria, L ; Merola, A ; Romagnolo, A ; Montanaro, E ; Ferreira, JJ ; Palermo, S ; Lopiano, L

EUROPEAN JOURNAL OF NEUROLOGY Vol. 26 Ed. 3 pp. 490-496

DOI: 10.1111/ene.13844 março 2019

Proteolysis and in situ ruminal degradation of lucerne ensiled with Cistus ladanifer tannins

Dentinho, Maria Teresa P ; Paulos, Kátia ; Portugal, Paula V ; Moreira, Olga C ; Santos Silva, José ; Bessa, Rui JB

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The effect of premature termination codon mutations on CFTR mRNA abundance in human nasal epithelium and intestinal organoids: a basis for read-through therapies in cystic fibrosis

Clarke, Luka A ; Awatade, Nikhil T ; Felício, Verónica M ; Silva, Iris A ; Calucho, Maite ; Pereira, Luísa ; Azevedo, Pilar ; Cavaco, José ; Barreto, Celeste ; Bertuzzo, Carmen ; Gartner, Sílvia ; Beekman, Jeffrey ; Amaral, Margarida D

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Effectiveness of high-intensity interval training combined with resistance training versus continuous moderate-intensity training combined with resistance training in patients with type 2 diabetes: A one-year randomized controlled trial

Magalhães, João P ; Judice, Pedro B ; Ribeiro, Rogério ; Andrade, Rita ; Raposo, João ;
Dores, Hélder ; Bicho, Manuel ; Sardinha, Luis B

DIABETES OBESITY & METABOLISM Vol. 21 Ed.3 pp. 550-559

DOI: 10.1111/dom.13551 março 2019

Non-vitamin K antagonist oral anticoagulants in elderly patients with atrial fibrillation: A systematic review with meta-analysis and trial sequential analysis

Caldeira, Daniel ; Nunes Ferreira, Afonso ; Rodrigues, Raquel ; Vicente, Eunice ; Pinto,
Fausto J ; Ferreira, Joaquim J

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DOI: 10.1016/j.archger.2018.12.013 março 2019

Toll-like receptor 9 gene in Periodontal Disease - A promising biomarker

Gonçalves Anjo, Nuno ; Leite Pinheiro, Fátima ; Ribeiro, Ricardo ; Requicha, João Filipe
; Lourenço, Ana Luísa ; Dias, Isabel ; Viegas, Carlos ; Bastos, Estela

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Genetic characterization and genotype-phenotype associations in a large cohort of patients with hypertrophic cardiomyopathy - An ancillary study of the Portuguese registry of hypertrophic cardiomyopathy

Lopes, Luís Rocha ; Brito, Dulce ; Belo, Adriana ; Cardim, Nuno

Autor(es) grupo: Portuguese Registry Hypertrophic

INTERNATIONAL JOURNAL OF CARDIOLOGY Vol. 278 pp. 173-179

DOI: 10.1016/j.ijcard.2018.12.012 março 2019

SVC Is a Marker of Respiratory Decline Function, Similar to FVC , in Patients With ALS

Pinto, Susana ; de Carvalho, Mamede

FRONTIERS IN NEUROLOGY Volume: 10 Número do artigo: 109

DOI: 10.3389/fneur.2019.00109 fevereiro 2019

Cervical Lymph Node Schwannoma: An Unexpected Diagnosis

Silvestre, Catarina Falcão ; Tavares, Joana Almeida ; Lopez-Presa, Dolores ; dos Santos, Vanessa Rebelo ; Rocha, José ; Bugalho, Maria João

CLINICAL PATHOLOGY Vol. 12 Número do artigo: 2632010X19829239

DOI: 10.1177/2632010X19829239 fevereiro 2019

One-pot stapling of interchain disulfides of antibodies using an isobutylene motif

Sun, Shuang ; Akkapeddi, Padma ; Marques, Marta C ; Martinez-Saez, Nuria ; Torres, Vukosava M ; Cordeiro, Carlos ; Boutureira, Omar ; Bernardes, Gonçalo J. L.

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Diaphragmatic Neurophysiology and Respiratory Markers in ALS

de Carvalho, Mamede ; Swash, Michael ; Pinto, Susana

FRONTIERS IN NEUROLOGY Vol. 10 Número do artigo: 143

DOI: 10.3389/fneur.2019.00143 fevereiro 2019

Ibrutinib increases the risk of hypertension and atrial fibrillation: Systematic review and meta-analysis

Caldeira, Daniel ; Alves, Daniela ; Costa, João ; Ferreira, Joaquim J ; Pinto, Fausto J.

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DOI: 10.1371/journal.pone.0211228 fevereiro 2019

Fibrinogen-erythrocyte binding and hemorheology measurements in the assessment of essential arterial hypertension patients

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Morphine in acute coronary syndrome: systematic review and meta-analysis

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A fully human anti-IL-7R α antibody promotes antitumor activity against T-cell acute lymphoblastic leukemia

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Interaction between HFE and haptoglobin polymorphisms and its relation with plasma glutathione levels in obese children

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Mendes, JJ ; Silva, MJ ; Miguel, LS ; Gonçalves, MA ; Oliveira, MJ ; Oliveira, CDL ; Gouveia, J

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Alpalhão, M ; Borges Costa, J ; Filipe, P

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DOI: 10.1177/0956462419827673. [Epub ahead of print] fevereiro 2019

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Clinical Events After Deferral of LAD Revascularization Following Physiological Coronary Assessment

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Alzheimer's disease phospholipase C-gamma-2 (PLCG2) protective variant is a functional hypermorph

Magno, Lorenza ; Lessard, Christian B ; Martins, Marta ; Lang, Verena ; Cruz, Pedro ; Asi, Yasmine ; Katan, Matilda ; Bilsland, Jamie ; Lashley, Tammarn ; Chakrabarty, Paramita ; Golde, Todd E ; Whiting, Paul J

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Impact of Daylight Saving Time on circadian timing system: An expert statement

Meira e Cruz, M ; Miyazawa, M ; Manfredini, R ; Cardinali, D ; Madrid, JA ; Reiter, R ; Araújo, JF ; Agostinho, R ; Acuna-Castroviejo, D

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MicroRNAs in Fabry disease: Distinguishing between phenotypes and correlations with organ involvement

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Resumo do encontro: 11 DOI: 10.1016/j.ymgme.2018.12.027

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Safety, tolerability and pharmacokinetics of oral venglustat in Parkinson disease patients with a GBA mutation

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Etiologic evaluation of ischemic stroke in young adults: a comparative study between two European centers

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Shchomak, Z ; Cordeiro Sousa, D ; Leal, I ; Abegão Pinto, L

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Sousa Franco, A ; Rebelo, K ; da Rocha, ST ; Bernardes de Jesus, B.

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ECCO-ESGAR Guideline for Diagnostic Assessment in IBD Part 1: Initial diagnosis, monitoring of known IBD, detection of complications

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25 years of intracranial haemorrhage in haemophilia: Risk factors, management and outcomes in a Portuguese haemophilia center

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HAEMOPHILIA Vol. 25 pp. 40-40 Sup. 1 Edição especial: SI Resumo do encontro: P010

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25 years of induction of immune tolerance in a Portuguese hemophilia center

Campanico, S ; Catarino, C ; Rodrigues, F ; Pereira, A ; Jacinto Correia, C

HAEMOPHILIA Vol. 25 pp. 70-70 Sup. 1 Ed. especial: SI Resumo do encontro: P069

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5 patients, 4 products, 5 inhibitors - what are the odds?

Jacinto Correia, C ; Catarino, C ; Campanico, S ; Rodrigues, F ; Pereira, A

HAEMOPHILIA Vol. 25 pp. 70-71 Sup. 1 Edição especial: SI

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Improved discrimination between normal-tension and primary open-angle glaucoma with advanced vascular examinations - the Leuven Eye Study

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Van Meter, Anna R ; Moreira, Ana Lúcia R ; Youngstrom, Eric A

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Fonseca Gomes, João ; Jerónimo Santos, André ; Lesnikova, Angelina ; Casarotto, Pto, Plínio ; Castren, Eero ; Sebastião, Ana M ; Diógenes, Maria J

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Twenty years of misdiagnosis of schizophrenia in a patient with Dandy-Walker variant syndrome

Gama Marques, João

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Tortosa, Francisco

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A decision tool to help researchers make decisions about including systematic reviews in overviews of reviews of healthcare interventions

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